

## Grade 3-5 Math Assessment

### Standard 1: Number Sense

Counting and Quantity									
No Evidence	Demonstrates awareness of the presence of objects	Identifies more	Uses numbers to compare	Names and orders quantities	Describes relationships between numbers and quantity	Identifies numbers and quantity to 100	Identifies numbers and quantity to 1000	Compares numbers on a number line	Compares parts and whole

  

Computation							
No Evidence	Manipulates objects for a purpose	Matches objects and sets	Makes a set of objects smaller or larger	Follows models of addition or subtraction situations	Describes the application of addition and subtraction situations	Demonstrates fluency with addition and subtraction facts	Adds and subtracts up to 100

### Standard 2: Geometry and Measurement

Time								
No Evidence	Anticipates a routine	Uses vocabulary to identify events in a routine	Sequences events	Uses vocabulary that measures time	Uses measuring units for time	Tells time to the nearest hour	Tells time to the fraction of the hour	Tells time to the minute

  

Length, Capacity, Weight, Temperature							
No Evidence	Explores measurement attributes	Distinguishes between big and little, hot and cold	Differentiates gradients of size and weight	Uses common measuring tools in correct context	Makes direct measurement comparisons	Measures units of length, capacity, weight and temperature	Selects appropriate units to estimate and measure

Sorting, Classifying and Constructing							
No Evidence	Explores attributes (e.g. shape, size, color)	Matches same attributes	Matches opposites	Sorts and patterns by one attribute	Sorts and patterns by more than one attribute	Describes attributes of common shapes	Identifies and draws parallel and perpendicular lines

### Standard 3: Algebra and Functions

Locations and Coordinate Grids								
No Evidence	Demonstrates an awareness of location of objects	Identifies location	Follows directions involving location	Communicates with location words	Uses prepositions to describe location	Uses ordinal numbers to describe order (e.g. 3rd)	Identifies location using a number line	Identifies location using two coordinates